

OceanLED X-Series is a superb underwater LED light range for small and medium sized fishing and cruising boats.

KEY FEATURES



Up To 2,300 Fixture Lumens



60° Top Beam



60° Side Beam



Circular Beam

COLOUR PART#



Ultra White
012304W



Midnight Blue
012305B



Colours
012307C

The OceanLED X-Series X8 combines brightness with affordability. Whether cruising or fishing, the X8 gives stunning performance, allowing you to enjoy more time on the water with family and friends.

The X8 packs a mighty 2,300 fixture Lumens into its low profile design and utilizes focused optics to produce a 60° circular beam from each LED, providing great water penetration and illuminating a large area.

Choose a single colour version from Midnight Blue or Ultra White or pick our Colours option where which you can select any colour you want from the RGBW (Red, Green, Blue, White) spectrum.

You can toggle between colours using a standard DC switch, or with our OceanDMX controller and free smartphone app, your choice is virtually limitless.

Looking to catch more fish? Switch on the Fish-Strobe mode and the light emits a random strobe pattern that is proven to attract extra bait and help catch more fish.

- Great choice of colour options to suit your needs.
- Slim design makes it simple to install on virtually every boat.
- True 60° beam angle with no fading at the edge, giving better illumination.

2,900 LUMENS / 2,300 FIXTURE LUMENS

Outstanding performance from this small, bright light makes it the obvious choice for those who want to stand out from the crowd.

ABOVE WATER MOUNTING

The X Series can also be used as an exterior light for your cockpit, deck or trailer..

COMPACT AND SIMPLE DESIGN

Made from a chemically resistant optical polymer with a built in driver, there is a lot packed into this compact light.

SIMPLE TO INSTALL

Installation needs only a small, 12.5mm hole in the hull to feed the cable through and 4 screws to hold in place. No bonding required.

EASY TO CLEAN

Thanks to its Tritonium coating, a simple wipe of the lens removes any underwater growth, saving hours of scrubbing each time you use your boat.

FISH-STROBE MODE

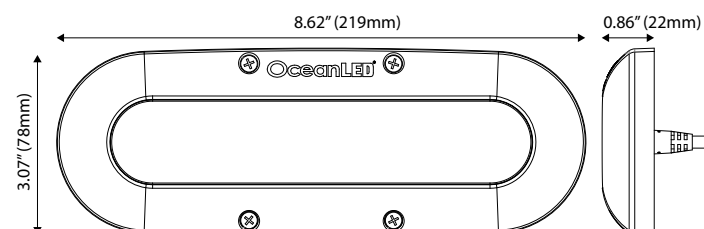
Exceptionally bright, randomised strobing of the light is proven to attract more fish and catch more bait.

ACTIVE THERMAL CONTROL

ATC prevents overheating. In the event of overheating the ATC system will reduce the LED power level in order to protect the LEDs, or in extreme cases, turn off the fixture completely.

COLOURS CONTROL

Colours models are compatible with OceanDMX for full control, interactivity and colour customisation. Alternatively, cycle smoothly between red, green, blue and white with a standard DC switch.



X8 DETAILS

BOX CONTENTS

X-Series LED Light and Cable

In-line Fuse Kit

Mounting Screws

Quick Install Guide

ACCESSORIES

PART

X Series OceanDMX

App Controller Kit (1-4 Lights)**

011704

DMX Junction Box

(Required for 5+ OceanDMX
Controlled Lights)†

011702

316L Stainless Steel Bezel X8

011417

4 Way V DC Power Junction Box

019901

MOUNTING RECOMMENDATIONS

Boat size

Up to 50' (15m)

Transom / Hull spacing

2-4' (0.5-1.2m)

Transom quantity

2-4

Installation depth (to top of fixture)

4-8in (10-20cm)

TECHNICAL

Lumens*

2900

Fixture Lumens*

2300

Typical LED life expectancy

40,000+ Hours

Minimum-Maximum operating voltage
DC

9-32V DC

Current / Amp draw (DC)
(Amperage draw for Colours models
vary by colour selected, this is the
maximum)

12V DC 1.65A
24V DC 0.75A

Approx. Light penetration (avg. water
quality)

26' (8m)

Approx. Light penetration (perfect water
quality)

Up to 72' (21+m)

Driver type

Internal, Reverse
Polarity Protected

PHYSICAL

Total weight

600g (1.32lbs)

Extension cable length (standard)

9.84' (3m)

Hole cut-out for cable entry

0.5" (12.5mm)

Material

Chemically resistant
optical polymer

NOTE: When installed for DMX use, light cables cannot be extended further than the supplied 3m between junction box and light.

*Fixture Lumens rating is a measurement of total white light output from a complete (as sold) light fixture using laboratory standard, calibrated photometric measuring equipment.